

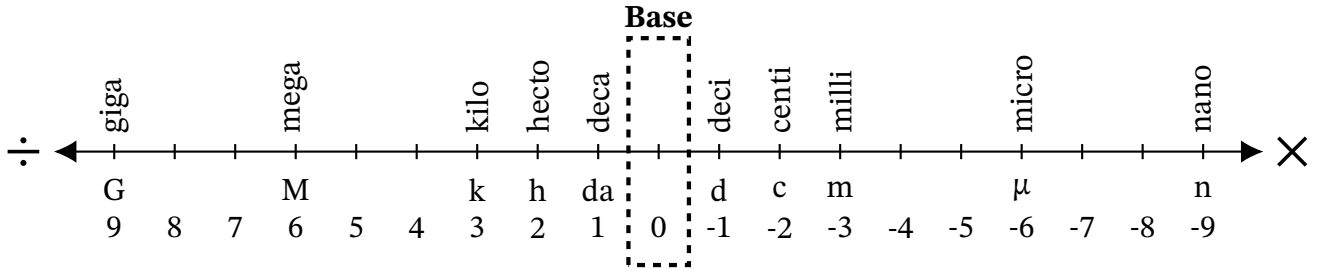
# Converting Between mg and g (A)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

Complete each conversion. Symbols for copying and pasting:  $\times \div ^2 ^3$ .



1. Convert 33.870.000 mg to g
2. Convert 3,178 g to mg
3. Convert 0,094 g to mg
4. Convert 0,00016 g to mg
5. Convert 0,02643 g to mg
6. Convert 79.080 mg to g
7. Convert 5200 mg to g
8. Convert 67.600 mg to g
9. Convert 95.400 mg to g
10. Convert 0,0061 g to mg

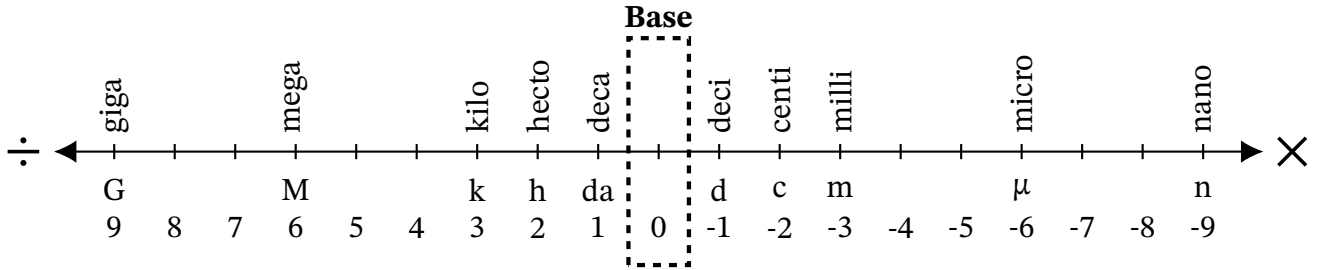
## Converting Between mg and g (A) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

Complete each conversion. Symbols for copying and pasting:  $\times \div 2^3$ .



1. Convert 33.870.000 mg to g  
 $33.870.000 \text{ mg} \div 10 \div 10 \div 10 = 33.870 \text{ g}$
2. Convert 3,178 g to mg  
 $3,178 \text{ g} \times 10 \times 10 \times 10 = 3178 \text{ mg}$
3. Convert 0,094 g to mg  
 $0,094 \text{ g} \times 10 \times 10 \times 10 = 94 \text{ mg}$
4. Convert 0,00016 g to mg  
 $0,00016 \text{ g} \times 10 \times 10 \times 10 = 0,16 \text{ mg}$
5. Convert 0,02643 g to mg  
 $0,02643 \text{ g} \times 10 \times 10 \times 10 = 26,43 \text{ mg}$
6. Convert 79.080 mg to g  
 $79.080 \text{ mg} \div 10 \div 10 \div 10 = 79,08 \text{ g}$
7. Convert 5200 mg to g  
 $5200 \text{ mg} \div 10 \div 10 \div 10 = 5,2 \text{ g}$
8. Convert 67.600 mg to g  
 $67.600 \text{ mg} \div 10 \div 10 \div 10 = 67,6 \text{ g}$
9. Convert 95.400 mg to g  
 $95.400 \text{ mg} \div 10 \div 10 \div 10 = 95,4 \text{ g}$
10. Convert 0,0061 g to mg  
 $0,0061 \text{ g} \times 10 \times 10 \times 10 = 6,1 \text{ mg}$